

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

FEB 17 1998

PATENT & TRADEMARK OFFICE

Docket Number (Optional)

ALLIA.62F1C

Application Number

08/841,847

Applicant(s)

Schutt, et al.


Filing Date

May 5, 1997

Group Art Unit

1209 1619

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,705,187	1/6/98	Unger	424	450	4/5/95

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
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	2,077,383	09/02/92	Canada	A61K	049		

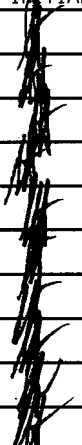
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER


DATE CONSIDERED

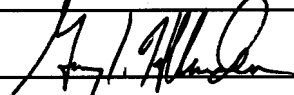
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ALLIA.62F1C3	SERIAL NO. unknown 08/841,847
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Schutt et al.	
		FILING DATE Herewith	GROUP 1200 1619

U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	4	2	7	6	8	8	5	07/07/81	Tickner, et al.	128	660	
	4	4	6	6	4	4	2	08/21/84	Hilmann, et al.	128	653	
	4	6	1	3	3	2	6	09/23/86	Szwarc	604	89	
	4	6	8	4	4	7	9	08/04/87	D'Arrigo	252	307	
	4	7	1	8	4	3	3	01/12/88	Feinstein	128	660	
	4	7	7	4	9	5	8	10/04/88	Feinstein	128	660.01	
	4	8	3	2	9	4	1	05/23/89	Berwing, et al.	424	9	
	4	8	4	4	8	8	2	07/04/89	Widder, et al.	424	9	
	4	8	9	8	7	3	4	02/06/90	Mathiowitz, et al.	424	426	
	4	9	2	7	6	2	3	05/22/90	Long, Jr.	424	5	











FOREIGN PATENT DOCUMENTS														
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
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	0	2	7	9	3	7	9	08/88	Europe					
	0	3	5	7	1	6	4	03/90	Europe (in German with Summary in English)					
	0	3	5	9	2	4	6	03/90	Europe					
	9	1	0	9	6	2	9	07/91	Patent Cooperation Treaty	WO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)											
	1	Acoustic Non-Linearity Due to Micro-Bubbles in Water										
		Wesley & Safar, <i>Acustica</i> , 22: 177-182, 1969-70.										
	2	Ultrasonic Disruption										
		Alliger, Reprinted from <i>American Laboratory</i> , October 1975.										
	3	Demonstration of Nonlinear Acoustical Effects at Biomedical Frequencies and Intensities.										
		Carstensen, et al., <i>Ultrasound in Medicine & Biology</i> , 6: 159-168, 1980.										

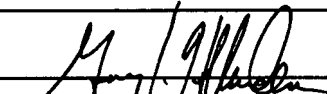
EXAMINER 	DATE CONSIDERED 6/22/98
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ALLIA.62F1C3	SERIAL NO. Unknown 08/84/847
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Schutt et al.	
		FILING DATE Herewith	GROUP 1209 1619

U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	4	9	5	7	6	5	6	09/18/90	Cerny, et al.	252	311	
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	5	1	2	3	4	1	4	06/23/92	Unger	128	654	
	5	1	4	1	7	3	8	08/25/92	Rasor, et al.	424	2	
	5	1	4	9	3	1	9	09/22/92	Unger	604	22	
	5	1	5	5	2	1	5	10/13/92	Ranney	534	16	
	5	1	9	6	1	8	3	03/23/93	Yudelston, et al.	424	9	
	5	2	0	5	2	8	7	04/27/93	Erbel, et al.	128	632	
	5	2	0	5	2	9	0	04/27/93	Unger	128	653.4	
	5	2	7	1	9	2	8	12/21/93	Schneider, et al.	424	9	









FOREIGN PATENT DOCUMENTS														
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
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		9	1	1	5	9	9	9	10/91	Patent Cooperation Treaty	WO			
		9	2	2	2	2	4	7	12/92	Patent Cooperation Treaty	WO			
		9	3	0	0	9	3	0	01/93	Patent Cooperation Treaty	WO			
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		9	3	0	3	6	7	1	03/93	Patent Cooperation Treaty	WO			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)											
	4	Textbook of Diagnostic Ultrasonography, Second Edition, by Sandra Hagen-Ansert, pp. 10-12, 1983.										
	5	Application of ultrasonic processors. Berliner, III, Biotechnology Laboratory, 46-52, March 1984.										
	6	Ultrasound Enhancement of Tissues During the Capillary Phase of PFOB - 100% Immediately Post Infusion. Mattrey, M.D., "Abstract, Association of University Radiologists" 35th Annual Meeting, March 22-27, 1987.										


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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ALLIA.62F1C3	SERIAL NO. Unknown 08/841,847
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Schutt et al.	
		FILING DATE Herewith	GROUP 1209 1619

U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Perfluorochemicals as US Contrast Agents for Tumor Imaging and Hepatosplenography: Preliminary Clinical Results.	5	3	1	5	9	9	7	05/31/94	Widder, et al.	128	653.3	
	5	3	3	3	6	1	3	08/02/94	Tickner, et al.	128	662.02	
	5	3	3	4	3	8	1	08/02/94	Unger	424	9	
	5	3	4	8	0	1	6	09/20/94	Unger, et al.	128	662.02	
	5	3	5	2	4	3	5	10/04/94	Unger	424	9	
	5	3	5	2	4	3	6	10/04/94	Wheatley, et al.	424	9	
	5	1	9	5	5	2	0	08/23/93	Schlieff, et al.	128	660.01	
	5	5	8	5	1	1	2	12/17/96	Unger, et al.	424	450	
	5	5	3	6	4	8	9	07/16/96	Lohrmann, et al.	424	9.52	
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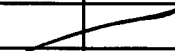
FOREIGN PATENT DOCUMENTS														
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		9	3	2	5	2	4	2	12/93	Patent Cooperation Treaty (Abstract & Claims) 				
		0	4	5	8	7	4	5	09/94	Europe				
		9	4	2	1	1	7	5	09/94	Patent Cooperation Treaty 				
		9	0	0	1	9	5	2	03/90	WO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)											
Perfluorochemicals as US Contrast Agents for Tumor Imaging and Hepatosplenography: Preliminary Clinical Results.	7	Mattrey, M.D., <i>Radiology</i> , 163: 339-343, 1987.										
	8	Perflurooctylbromide: A New Contrast Agent for CT, Sonography, and MR Imaging. Mattrey, M.D., Manuscript 1988										
	9	Absorption and scatter of encapsulated gas filled microspheres: theoretical considerations and some measurements. de Jong, et al., <i>Ultrasonics</i> , 30: No. 3, 95-103, 1992										


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		FILING DATE Herewith	GROUP 1209 1619

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Initials		5	4	1	0	5	1	6	04/25/95	Uhlendorf, et al.	367	7	

FOREIGN PATENT DOCUMENTS														
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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	WO	89	0	6	9	7	8		08/25/89	Australia WO				
	WO	92	2	2	2	4	9		12/23/92	PCT WO				
	WO	94	1	6	7	3	9		08/04/94	PCT WO				
	WO	95	1	6	4	6	7		06/22/95	PCT WO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)												
Initials	10	Simulated Capillary Blood Flow Measurement Using a Nonlinear Ultrasonic Contrast Agent. Schrope, et al., <i>Ultrasonic Imaging</i> , 14: 134-158, 1992											
Initials	11	Liposomes, From Biophysics to Therapeutics Edited by Mark J. Ostro, Marcel Dukker, Inc., New York, pp. 2-8, 17-21, 74 and 105.											
Initials	12	Foundation of Colloid Science, Volume 1: Hunter, et al., Clarendon Press, Oxford, pp. 20 & 22.											

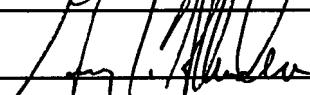
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FOREIGN PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
		YES	NO										

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	13- Peripheral Vascular Doppler Examinations.	INCOMPLETE CITATION
	Rao, II, Textbook of diagnostic ultrasonography, pp. 323-325.	

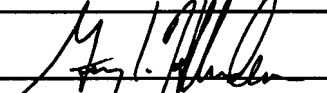
EXAMINER		DATE CONSIDERED	6/27/98
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Schutt et al.	
		FILING DATE Herewith	GROUP 4209 1619

U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	4	6	5	8	8	5	6	04/14/87	Rasor, et al.	424	9	
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	5	3	0	5	7	5	7	04/26/94	Unger, et al.	128	662.02	
	5	3	1	0	5	4	0	05/10/94	Giddey, et al.	424	9	
	5	3	1	5	9	9	8	05/31/94	Tachibana, et al.	128	660.01	
	5	3	7	6	3	8	0	12/27/94	Kikuchi, et al.	424	450	

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EXAMINER INITIAL	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
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	1	2	3	2	3	5	B1	10/31/84	EPO					
	1	3	1	5	4	0	A2	01/16/85	EPO (Abstract and translation of Claims)			Claims		
	2	3	1	0	9	1	A1	08/05/87	EPO					
	5	8	6	8	7	5	A1	02/01/89	EPO				No	
	3	2	0	4	3	3	A3	06/14/89	EPO (Abstract and translation of Claims)			Claims		
	8	9	0	5	1	6	0	06/15/89	PET WO			Abstract		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)											
	14	"Principles and Recent Developments in Ultrasound Contrast Agents". N. de Jong, et al., <i>Ultrasonics</i> , 29:324-330, 1991										
	15	"First Ultrasound Contrast Agent Awaits OK from FDA". Greer, <i>Advance for Radiologic Science Professionals</i> , pp. 3-5, 1993										
	16	Kitagawa, et al. <i>Biological Abstracts</i> 63:6392 (1977)										
	17	Keough, et al. <i>Biological Abstracts</i> 81:105308 (1986)										

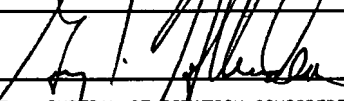
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U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
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FOREIGN PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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	9	3	0	2	7	1	2	02/18/93	PET WO				
	9	3	0	5	8	1	9	04/01/93	PET WO				
	9	3	0	6	8	6	9	04/15/93	PET WO				
	9	4	0	1	1	4	0	01/20/94	PET (Abstract and translation of Claims)			Claims	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)											
_____	18	Matsuda, et al. "Contrast Echocardiography of the Left Heart by Intravenous Injection of Perfluorochemical Emulsion" <i>J. of Cardiography</i> 13(4):1021-1028 (1983)										
_____	19	Sunamoto, et al. "Liposomal Membranes" <i>J. Biochem.</i> 88:1219-1226 (1980)										
_____	20	Mattrey, R.F., M.D., "Perfluorooctylbromide: A Liver/Spleen-Specific and Tumor-Imaging Ultrasound Contrast Material" <i>RADIOLOGY</i> 145(3):759-762 (1982)										

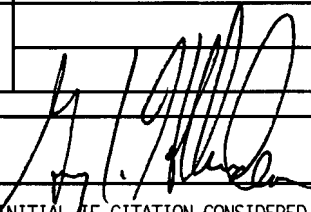
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U.S. PATENT DOCUMENTS													
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		9	4	1	6	7	3	8	08/04/94	PCT	wo			



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	APPLICANT Schutt et al.	
	FILING DATE Herewith	GROUP 2209 1619

[illegible]

FOREIGN PATENT DOCUMENTS														
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													YES	NO
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		0	6	3	3	0	3	0	07/04/94	EPO	NOT PROVIDED			
		9	2	1	1	8	7	3	07/23/92	WO				
		6	5	2	8	0	3	B	09/08/94	Australia				
		9	6	2	8	0	9	0	09/16/96	WO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	

EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>6/14/98</i>
<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	